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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/699,193		10/31/2003	Davis-Dang Hoang Nhan	KCC 4984 (K-C 18,956) 3474 EXAMINER	
321	7590	01/31/2006			
SENNIGE	R POWE	RS	HAND, MELANIE JO		
ONE METE		AN SQUARE	ART UNIT	PAPER NUMBER	
ST LOUIS,				3761	

DATE MAILED: 01/31/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	10/699,193	NHAN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Melanie J. Hand	3761	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet v	vith the correspondence address	}
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING. - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory properties of the provision of the pro	G DATE OF THIS COMMUN R 1.136(a). In no event, however, may a n. eriod will apply and will expire SIX (6) MO statute, cause the application to become a	ICATION. reply be timely filed NTHS from the mailing date of this commun ABANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on _			
-	This action is non-final.		
3) Since this application is in condition for alle closed in accordance with the practice und	•	·	its is
Disposition of Claims			
4) Claim(s) 1-113 is/are pending in the application 4a) Of the above claim(s) is/are with 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-113 are subject to restriction are	ndrawn from consideration.		
Application Papers	id/or election requirement.		
9)☐ The specification is objected to by the Exar	miner.		
10) The drawing(s) filed on is/are: a)	accepted or b) objected to	by the Examiner.	
Applicant may not request that any objection to	the drawing(s) be held in abeya	ance. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the co	rrection is required if the drawin	g(s) is objected to. See 37 CFR 1.1	121(d).
11) The oath or declaration is objected to by the	e Examiner. Note the attache	ed Office Action or form PTO-15	52.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International Bu * See the attached detailed Office action for a	nents have been received. nents have been received in priority documents have bee ureau (PCT Rule 17.2(a)).	Application No n received in this National Stag	e
Attachment(s) 1) Notice of References Cited (PTO-892)	4) ☐ Intensiev	Summary (PTO-413)	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date 	Paper No	o(s)/Mail Date Informal Patent Application (PTO-152)	ı

Art Unit: 3761

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-29, 54-62, 80-113, drawn to an absorbent article, classified in class 604, subclass 367.
- II. Claims 30-53, drawn to an absorbent composite, classified in class 604, subclass 378.
- III. Claims 63-72, drawn to a method for making an absorbent article, classified in class 604, subclass 367.
- IV. Claims 73-79, drawn to a method for making an absorbent article, classified in class 604, subclass 367.

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as an incontinence garment. See MPEP § 806.05(d).

Inventions I and III and I and IV are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different

Art Unit: 3761

process (MPEP § 806.05(f)). In the instant case invention I can be made by an alternate assembly process.

Inventions II and III and II and IV are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case invention II can be made using an alternate assembly process.

Inventions III and IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions involve the same steps (i.e. applying adhesive to a substrate and applying superabsorbent particulate to the same substrate), however they are performed in a different manner and at alternate times in each of the two groups. Invention III involves applying a layer of adhesive composition and then applying a layer of superabsorbent after applying the adhesive. Invention IV involves forming a dispersion mixture that comprises superabsorbent particulate and adhesive, and applying the subsequent dispersion onto a substrate. These two methods are materially different processes.

Because inventions I, III and IV are distinct from invention II for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Art Unit: 3761

Because inventions I, III, and IV are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

In the event applicant elects to pursue the prosecution of the claims of either Group I or Group II, the following election of species requirement applies:

This application contains claims directed to the following patentably distinct species of the claimed invention: in Group I, (1) an absorbent article having a stretchable substrate and an adhesive composition with a viscosity of from 2,000-6,000 cP at a temperature of about 300 °F, a storage modulus in the range of 1 x 10⁵ - 1 x 10⁶ dynes/cm², (2) an absorbent article with a stretchable substrate and an adhesive composition having a glass transition temperature in the range of -10 - 25°C, (3) an absorbent article having a stretchable substrate with a recovery in at least one of the lateral and longitudinal directions of at least about 60 %, (4) an absorbent article having a stretchable substrate and a hydrophilic adhesive composition, (5) an absorbent article having a stretchable substrate and a hydrophobic adhesive composition, (6) an absorbent article with a stretchable substrate having a recovery in each of the lateral and longitudinal directions of at least about 60 %, (7) an absorbent article having a stretchable substrate and having a normalized load value of less than about 400 gramsforce per inch at 100% elongation; in Group II, (8) an absorbent composite with a stretchable substrate and having an adhesive composition with a viscosity in the range

Art Unit: 3761

of about 2,000 to 6,000 cP at a temperature of about 300 °F, a storage modulus in the range of 1 x 10^5 - 1 x 10^6 dynes/cm², (9) an absorbent composite with a stretchable substrate having a glass transition temperature in the range of -10 - 25° C, (10) an absorbent composite with a stretchable substrate and a recovery in at least one of the lateral and longitudinal directions of at least about 60 %, (11) an absorbent composite with a stretchable substrate having a hydrophilic adhesive composition, (12) an absorbent composite with a stretchable substrate having a hydrophobic adhesive composition.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 30 and 80 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Page 6

Art Unit: 3761

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melanie J. Hand whose telephone number is 571-272-6464. The examiner can normally be reached on Mon-Thurs 8:00-5:30, alternate Fridays 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tatyana Zalukaeva can be reached on 571-272-1115. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/699,193 Page 7

Art Unit: 3761

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Melanie J Hand Examiner Art Unit 3761

MJH

TATYANA ZALUKAEVA SUPERVISORY PRIMARY EXAMINER